

Abstract

5 The invention relates to an assembly tool for
assembling a sealing ring (3) in an annular groove (4, 9) of
a machine part (1, 7), in particular of a valve plate (7).
By the provision that the assembly tool (10, 23) includes a
pneumatic piston-cylinder unit (11, 12, 26, 27) for uniformly
press-fitting the sealing ring (3) into the annular groove
10 (4, 9), a simple assembly tool that is economical to make, is
versatile to use and can be used in mobile application, and
nevertheless enables reliable seal assembly without injuring
anyone.

15 (Fig. 2)